CURRICULUM VITAE

JEREMY SPOON

Education

Ph.D.	May 2008	Cultural Anthropology University of Hawaiʻi at Mānoa
M.A.	March 2005	Cultural Anthropology University of Hawaiʻi at Mānoa
B.A.	May 1999	Ethnic Studies (American Culture) University of Michigan, Ann Arbor

Employment

Associate Professor

Anthropology Department, Portland State University Sept 2015 - Present

Research Associate The Mountain Institute Sept 2009 – Present

Assistant Professor

Anthropology Department, Portland State University Sept 2009 - May 2015

Program Manager, Program Officer, Ethnographer and Facilitator

The Mountain Institute, The World Conservation Union (IUCN), Cooperazione e Sviluppo, Cultures and Communications, AmeriCorps, Junior Achievement, University of California, Los Angeles and University of Michigan (Nepal, Kenya, Belgium, Hawai'i, western and mid-western U.S.) Sept 1996 - Aug 2009

Lecturer

Department of Anthropology, University of Hawaiʻi, Honolulu, Hawaiʻi Sept - Dec 2007

Research Affiliate

Department of Anthropology, Tribhuvan University, Kathmandu, Nepal. May 2006 – July 2007

Dissertation

Tourism in a Sacred Landscape: Political Economy and Sherpa Ecological Knowledge in Beyul Khumbu/Sagarmatha (Mount Everest) National Park, Nepal, May 2008, Nina L. Etkin, Chair (deceased)

Refereed Publications

Journal Articles

- **Spoon, Jeremy**, Richard Arnold, Brian Lefler and Christopher Milton. 2015. Nuwuvi (Southern Paiute), Shifting Fire Regimes, and the Carpenter One Fire in the Spring Mountains National Recreation Area, Nevada. Journal of Ethnobiology 35(1): 85-110.
- **Spoon, Jeremy** 2014. Everyday Buddhism, and Environmental Decisions in the World's Highest Ecosystem. Journal for the Study of Religion, Nature and Culture 8(4): 429-459.
- **Spoon, Jeremy**. 2014. Quantitative, Qualitative, and Collaborative Methods: Approaching Indigenous Ecological Knowledge Heterogeneity. Ecology and Society 19(3): 33.
- **Spoon, Jeremy** and Richard Arnold. 2012. Collaborative Research and Co-Learning: Integrating Nuwuvi (Southern Paiute) Ecological Knowledge and Spirituality to Revitalize a Fragmented Land. Journal for the Study of Religion, Nature and Culture 6(4): 477-500.
- Spoon, Jeremy. 2012. Tourism, Persistence, and Change: Khumbu Sherpa Spirituality in Sagarmatha (Mount Everest) National Park and Buffer Zone, Nepal. Journal of Ecological Anthropology 15(1): 41–57.
- Spoon, Jeremy. 2011. The Heterogeneity of Khumbu Sherpa Ecological Knowledge and Understanding in Sagarmatha (Mount Everest) National Park and Buffer Zone, Nepal. Human Ecology 39(5): 657-672.
- **Spoon, Jeremy.** 2007. The 'Visions of Pele' Competition and Exhibit at Hawai'i Volcanoes National Park. CRM: The Journal of Heritage Stewardship 4(1): 72-74.

Book Chapters

- Spoon, Jeremy. 2013. Different Ways of Knowing, Shared Goals: Applied Sustainability Projects in the Himalayas and Great Basin. In J. Dillard, V. Dujon and E. Brennan eds. Social Sustainability: A Multilevel Approach to Social Inclusion. Pp. 211–232. London: Routledge.
- Spoon, Jeremy. 2013. From Yaks to Tourists: Sherpa Livelihood Adaptations in Sagarmatha (Mount Everest) National Park and Buffer Zone, Nepal. In L. Lozny ed. *Continuity and Change in Cultural Mountain Adaptations: From Prehistory to Contemporary Threats.* Pp. 319–340. New York: Springer.
- Spoon, Jeremy. 2010. Tourism Meets the Sacred: Khumbu Sherpa Place-Based Spiritual Values in Sagarmatha (Mount Everest) National Park, Nepal. In J. McNeely, B. Verschuuren, and R. Wild eds. Sacred Natural Sites. Pp. 87-97. London: Earthscan.

- Ticktin, Tamara and **Jeremy Spoon.** 2010. Ethnobiology and Conservation. In J.R. Stepp, ed. *Ethnobiology, Encyclopedia of Life Support Systems* (EOLSS). Developed under the auspices of the UNESCO. Oxford, UK: EOLSS Publishers [http://www.eolss.net].
- Spoon, Jeremy and Lhakpa Norbu Sherpa. 2008. Beyul Khumbu: The Sherpa and Sagarmatha (Mount Everest) National Park and Buffer Zone, Nepal." In J.M. Mallarach ed. *Protected Landscapes and Cultural and Spiritual Values*. Pp. 68–79. Geneva: The World Conservation (IUCN).
- Spoon, Jeremy. 2008. Sherpa Ecological Knowledge in Sagarmatha National Park and Buffer Zone. In B.B. Bhandari, S.O. Suh and S.H. Wo, eds. Water Tower of Asia: Experiences in Wetland Conservation in Nepal. Pp. 47–53. Changwon: Gyeongnam Ramsar Environmental Foundation, South Korea.

Scholarly Works in Progress

- **Spoon, Jeremy**, Kate Barcalow and Richard Arnold. Examining the Interface of Ancestral Lands with Federal Policies: Nuwuvi (Southern Paiute) and Southern Nevada Protected Areas. For submission to the Journal of Political Ecology (Dec. 2015).
- **Spoon, Jeremy** and Richard Arnold. Rock Writing as Ecological Knowledge: Nuwuvi (Southern Paiute) and Petroglyphs in the Black Canyon Archeological District, Nevada. For submission to Heritage Management or Human Ecology (Dec. 2015).

Non-Refereed Publications

Book Reviews

- Spoon, Jeremy. 2012. Ismael Vaccaro, Eric Alden Smith, and Shankar Aswani, eds.: Environmental Social Sciences: Methods and Research Design. Ethnobiology Letters 3: 33-34
- Spoon, Jeremy. 2011. David W. Orr: Down to the Wire. Confronting Climate Collapse. Human Ecology 39 (4): 551–553.

Newsletters

Spoon, Jeremy. 2012. The Anthropology Department at Portland State University: Applying Research to Solve Real World Problems. The Society for Applied Anthropology Newsletter 23(1): 40–43.

Technical Reports

Spoon, Jeremy, Josh Melham and Richard Arnold. 2015. Interpretive and Public Use Site Plan for the Black Canyon Archaeological District. Pahranagat National Wildlife Refuge. Desert National Wildlife Refuge Complex, Nevada. The Mountain Institute, Portland State University and Alta Planning and Design. 86 Pages.

- Barcalow, Kate and Jeremy Spoon. 2015. Guidance on the Protection of American Indian Ancestral Lands: Five Case Studies of Traditional Cultural Places in the Pacific Northwest and Southwest. The Mountain Institute, Portland State University and Alta Planning and Design. 92 Pages.
- **Spoon, Jeremy**, Richard Arnold and the Nuwuvi Working Group. 2014. The Voices of the Rocks Sing Through Us: Nuwuvi (Southern Paiute) and Black Canyon. The Mountain Institute and Portland State University. 85 Pages.
- Survant, Cerinda and Jeremy Spoon. 2014. Comparative Study of Similar Sites. Interpretive and Public Use Site Plan for the Black Canyon Archaeological District. Pahranagat National Wildlife Refuge. Desert National Wildlife Refuge Complex, Nevada. The Mountain Institute, Portland State University and Alta Planning and Design. 80 Pages.
- **Spoon, Jeremy**, Josh Melham and Richard Arnold. 2014. Findings Report II: Interpretive and Public Use Site Plan for the Pahranagat National Wildlife Refuge. Desert National Wildlife Refuge Complex, Nevada. The Mountain Institute, Portland State University and Alta Planning and Design. 31 Pages.
- **Spoon, Jeremy**, Josh Melham and Richard Arnold. 2013. Findings Report and Opportunities and Constraints Maps: Interpretive and Public Use Site Plan for the Pahranagat National Wildlife Refuge. Desert National Wildlife Refuge Complex, Nevada. The Mountain Institute, Portland State University and Alta Planning and Design. 23 Pages.
- Spoon, Jeremy, Richard Arnold, Brian Lefler, Kendra Wendel, the Nuwuvi Working Group, the U.S. Forest Service and U.S. Fish and Wildlife Service. 2013. Collaborative Resource Stewardship Plan: Nuwuvi (Southern Paiute), the Spring Mountains National Recreation Area and the Desert National Wildlife Refuge Complex. The Mountain Institute and Portland State University. 131 Pages.
- **Spoon, Jeremy**, Richard Arnold, and the Nuwuvi Working Group. 2012. Our Gathering Place: Newe (Western Shoshone), Nuwuvi (Southern Paiute) and the Ash Meadows Landscape. Portland: The Mountain Institute and Portland State University. 102 Pages.
- Spoon, Jeremy, Richard Arnold, Karla Hambelton, and the Nuwuvi Working Group. 2012. Consultation Handbook: Nuwuvi (Southern Paiute), the Spring Mountains National Recreation Area and the Desert National Wildlife Refuge Complex. The Mountain Institute and Portland State University. 69 Pages.
- Spoon, Jeremy, Richard Arnold and the Nuwuvi Working Group. 2012. Nuwu-Vots (Our Footprints): Nuwuvi (Southern Paiute) and the Pahranagat Valley. The Mountain Institute and Portland State University. 80 Pages.

- **Spoon, Jeremy**, Richard Arnold and the Nuwuvi Working Group. 2011. Nuwu Kanee, Nuwu Tooveenup (Our Home, Our Story): Nuwuvi (Southern Paiute) and the Spring Mountains. The Mountain Institute and Portland State University. 80 Pages.
- Spoon, Jeremy. 2009. Nuwuvi Participatory Consultation Draft, Environmental Impact Statement (DEIS) Middle Kyle Complex, Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest, Nevada. The Mountain Institute and Portland State University. 45 Pages.
- Nuwuvi Working Group and **Spoon, Jeremy**. 2009. Nuwuvi and the Spring Mountains: An Educator's Resource Guide. Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest, Nevada. The Mountain Institute and Portland State University. 38 Pages.
- Nuwuvi Working Group and **Spoon, Jeremy**. 2009. Southern Paiute and Chemehuevi Community-Based Interpretive Content. Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest, Nevada. 83 Pages.
- Daconto, Giuseppe, Lhakpa Norbu Sherpa, and Jeremy Spoon. 2008. Exploring the Future: Analysis of Future Scenarios for Tourism Development in Sagarmatha National Park and Buffer Zone. Kathmandu: The World Conservation Union (IUCN), Nepal. 22 Pages.
- Spoon, Jeremy and Emanuele Cuccillato. 2007. Conceptual and methodological framework: Hindu-Kush-Karakorum-Himalaya Partnership Project. Kathmandu: The World Conservation Union (IUCN), Nepal. 39 Pages.
- Cuccillato, Emanuel, **Jeremy Spoon**, Marcello Basini, Guiseppe Daconto, and Birendra Bajracharya. 2007. Decision Support Toolbox Design: Participatory and Computer Based Components, Hindu-Kush-Karakorum-Himalaya Partnership Project." Kathmandu: The World Conservation Union (IUCN), Nepal. 51 Pages.

<u>Reports</u>

- **Spoon, Jeremy** and Richard Arnold. 2015. Annual Meeting Notes (Nuwuvi/Forest Service/Fish and Wildlife Service). Spring Mountains National Recreation Area and Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2014. Annual Meeting Notes (Nuwuvi/Forest Service/Fish and Wildlife Service). Spring Mountains National Recreation Area and Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2013. Annual Meeting Notes (Nuwuvi/Forest Service/Fish and Wildlife Service). Spring Mountains National Recreation Area and Desert National Wildlife Refuge Complex, Nevada.

- **Spoon, Jeremy** and Richard Arnold. 2011. Ash Meadows National Wildlife Refuge Participatory Planning: Meeting I Notes. Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2011. Corn Creek Participatory Interpretive Planning and Content Review: Meeting III Notes. Desert National Wildlife Refuge Complex, Nevada.
- Spoon, Jeremy and Richard Arnold. 2011. Pahranagat National Wildlife Refuge Participatory Planning: Meeting II Notes. Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2011. Pahranagat National Wildlife Refuge Participatory Planning: Meeting I Notes. Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2010. Corn Creek Participatory Interpretive Planning and Content Review: Meeting II Notes. Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2010. Nuwuvi Knowledge-to-Action Project, Meeting IV Meeting Notes." Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest and Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2010. Nuwuvi Knowledge-to-Action Project, Meeting III Meeting Notes." Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest and Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2010. Corn Creek Interpretive Planning Meeting I Notes. Desert National Wildlife Refuge Complex, Nevada.
- **Spoon, Jeremy** and Richard Arnold. 2010. Middle Kyle Complex Nuwuvi Working Group Meeting II Notes. Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest, Nevada.
- Spoon, Jeremy. 2010. Middle Kyle Complex, Nuwuvi Working Group Meeting II Notes. Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest, Nevada.
- **Spoon, Jeremy.** 2010. Stonewall Mountain and Flat Ethnographic Project Film Technician Workshop Notes. Nevada Test and Training Range, Nellis Air Force Base, Nevada.
- Spoon, Jeremy. 2010. Nuwuvi Knowledge-to-Action Project Meeting II Notes. Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest and Desert National Wildlife Complex, Nevada.

Spoon, Jeremy. 2010. Nuwuvi Knowledge-to-Action Project Kick-Off Meeting Notes. Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest and Desert National Wildlife Complex, Nevada.

Architecture, Exhibits, Public Art and Films

- 2015 Present: Served as Co-Facilitator for Native American consultation on general interpretation and public art for Fort Vancouver National Monument, Washington.
- 2012- Present: Served as Team Leader/Facilitator for Native American consultation on siting, architecture, exhibits, public art and film for Black Canyon, Pahranagat National Wildlife Refuge, Desert National Wildlife Refuge Complex, Nevada.
- 2008 2015: Served as Team Leader/Facilitator for Native American consultation on siting, architecture, exhibits, public art and film for Visitor Gateway, Spring Mountains National Recreation Area, Humboldt-Toiyabe National Forest, Nevada.
- 2010-2015: Served as Team Leader/Facilitator for Native American consultation on siting, architecture, exhibits, public art and film for Ash Meadows National Wildlife Refuge, Desert National Wildlife Refuge Complex, Nevada.
- 2010–2015: Served as Team Leader/Facilitator for Native American consultation on siting, architecture, exhibits, public art and film for Pahranagat National Wildlife Refuge, Desert National Wildlife Refuge Complex, Nevada.
- 2010-2014: Served as Team Leader/Facilitator for Native American consultation on siting, architecture, exhibits, public art and film for Corn Creek, Desert National Wildlife Refuge Complex, Nevada.
- 2011: Co-developed Native American content for travelling exhibit, Public Lands Institute, University of Nevada, Las Vegas.
- 2007–2008: Assisted in film treatment development and shooting: *Beyul: Sacred Valleys of the Himalaya.* 46 mins.
- 2007–2008: Assisted in exhibit development for *Beyul Khumbu: The Refuge of the Sherpa*, Sagarmatha National Park Visitors Center, Nepal.
- 2001–2005: Assisted in exhibit development for visitors centers and interpretive trails at Hawai'i Volcanoes National Park, Mount Rainier National Park, Great Smoky Mountains National Park, Yosemite National Park, Santa Monica Mountains National Recreation Area and North Cascades National Park.

- 1998-2000: Assisted in exhibit development for *Maasai*. Han-sur-Lesse, Belgium.
- 2000: Assisted in exhibit development for *African Puppets*, International Puppet Festival, Charleville-Mezieres, France.
- 1997–1998: Co-author and lead researcher for *The People and Their Sky:* African and African-American Sky Beliefs), Exhibit Museum of Natural History, UM Ann Arbor, Michigan.

Presentations at Professional Meetings and Symposia

- **Spoon, Jeremy** and Richard Arnold. Multigenerational Pine Nut Harvests as Vehicles for Knowledge Transmission and Pathways for Restoring Indigenous Place-Based Connections. Society for Applied Anthropology (SfAA), Pittsburgh, Pennsylvania, March 2015 (Invited Session).
- **Spoon, Jeremy.** Expanding Student Skill-Sets through Planning, Practicum and Practitioners: Towards a Relevant Applied Anthropology Curriculum at Portland State University. Society for Applied Anthropology (SfAA), Pittsburgh, Pennsylvania, March 2015 (Featured COPAA Session).
- Barcalow, Kate, Jeremy Spoon, and Richard Arnold. Evaluating the Use of the National Historic Preservation Act for Protecting Indigenous Ancestral Lands: Nuwuvi (Southern Paiute) and Southern Nevada Protected Areas. Society for Applied Anthropology (SfAA), Pittsburgh, Pennsylvania, March 2015.
- **Spoon, Jeremy** and Richard Arnold. Translating the Voices of the Rocks: Collaborative Processes in the Interpretive and Public Use Site Planning of the Black Canyon Archaeological District, Nevada. Great Basin Anthropological Conference, Boise, Idaho, October 2014.
- **Spoon, Jeremy** and Richard Arnold. Rethinking Nature, Culture and Indigeneity in Protected Area Interpretation: Nuwuvi (Southern Paiute) Examples. Society for Applied Anthropology (SfAA), Albequrque, New Mexico, March 2014 (Invited Session).
- **Spoon, Jeremy.** Teaching Skills to Solve Real World Problems: Steps Towards a Pragmatic Anthropology Program. Society for Applied Anthropology (SfAA), Albuquerque, New Mexico, March 2014 (Invited Session).
- Spoon, Jeremy and Richard Arnold. Creating Local Community Connections: Using Place-Based Experiential Learning to Make Nature Part of Us. Connecting Hands Offering Lifelong Learning Adventures (CHOLLA) Symposium, Las Vegas, Nevada, February 2014 (Keynote Speaker).
- Spoon, Jeremy. Indigenous Peoples and Protected Areas: A Model for Co-Learning. Northwest Anthropology Conference (NWAC), Portland, Oregon, March 2013 (Panel Organizer).

- Spoon, Jeremy and Brian Lefler. Mountain Homes and Overgrown Gardens: Nuwuvi (Southern Paiute) and Fire Suppression on Southern Nevada Public Lands. Society for Applied Anthropology (SfAA), Denver, Colorado, March 2013 (Invited Session).
- Spoon, Jeremy. Deities Bring Foreigners to See Mount Everest: Tourism, Everyday Buddhism, and Environmental Sustainability in the World's Highest Ecosystem. Everyday Religion and Sustainable Environments in the Himalayas, India-China Institute, The New School, New York, New York, March 2013 (International Symposium).
- **Spoon, Jeremy.** Mixed and Collaborative Methods: Approaching Indigenous Ecological Knowledge Heterogeneity. American Anthropological Association (AAA), San Francisco, California, November 2012 (Invited Session).
- Spoon, Jeremy. New Challenges, New Solutions: Sherpa Ecological Knowledge Change in Sagarmatha (Mount Everest) National Park and Buffer Zone, Nepal. Society for Applied Anthropology (SfAA), Baltimore, Maryland, March 2012 (Session Chair).
- **Spoon, Jeremy.** Nuwu Tooveenup (Our Story): Interpreting Nuwuvi (Southern Paiute) Relationships with Ancestral Landscapes in Participatory Ways. Society for Applied Anthropology (SfAA), Baltimore, Maryland, March 2012.
- **Spoon, Jeremy.** The Heterogeneity of Khumbu Sherpa Ecological Knowledge. Association for Nepal and Himalayan Studies (ANHS), St. Paul, Minnesota, October 2011.
- **Spoon, Jeremy.** Rebalancing Land, Restoring Foodways: Numic Pine Nut Harvest on Southern Nevada Federal Lands. Traditional Foods Summit, Society for Applied Anthropology (SfAA), Seattle, Washington, March 2011.
- **Spoon, Jeremy.** Collaborative Methodologies in Applied Contexts: Sharing Indigenous Knowledge for Cultural Revitalization and Mutual Understanding. Society for Applied Anthropology (SfAA), Seattle, Washington, March 2011 (Session Chair).
- Spoon, Jeremy. Drawing Meaningful Connections: Interpreting Indigenous Relationships with Ancestral Landscapes in Participatory Ways. National Association for Interpretation (NAI), Las Vegas, Nevada, November 2010 (Keynote Speaker).
- **Spoon, Jeremy.** Collaborative Research as Healing: Integrating Numic Ethnoecology and Spirituality to Revitalize a Fragmented Land. University of Florida Symposium on Religion, Nature, and Culture, Gainesville, Florida, November 2010 (International Symposium).

- **Spoon, Jeremy** and Richard Arnold. Beyond Boundaries: Towards a Native American–U.S. Government Consultation Method in Southern Nevada Protected Areas. Society for Applied Anthropology (SfAA), Merida, Mexico, March 2010 (Session Chair).
- **Spoon, Jeremy.** Out of the Classroom-Into the Field: Applied Anthropology in the Himalaya, Great Basin, and Beyond. University of Hawai'i at Mānoa 75th Anniversary Colloquium, October 22, 2009 (Panel Organizer).
- **Spoon, Jeremy.** Tourism and Ecological Knowledge: A Case Study from the Himalaya. Historical Ecology Workshop, Analysis, Integration and Modeling of the Earth System (AIMES), International Geosphere Biosphere Program, Uxeau, France, June/July 2009 (International Symposium).
- **Spoon, Jeremy.** Political Economy and Sherpa Ecological Knowledge. American Anthropological Association (AAA), San Francisco, California, November 2008 (Session Chair).

Invited Presentations

- Symposium of Environmental Research, School of the Environment, Portland State University, November 2015 (other speakers included five PSU faculty and 30 student posters).
- Grand Opening Celebration, Visitor Gateway, Spring Mountains National Recreation Area, May 2015 (other speakers included Harry Reid and Chief of the Forest Service).
- Colloquium, Architecture Department, Portland State University, June 2015.
- Colloquium, Department of Anthropology and Sociology, Lewis and Clark University, October 2014 and March 2015.
- Forest Ecology and Management Seminar Series, Portland State University and the U.S. Forest Service, October 2013. https://sites.google.com/a/pdx.edu/dynamic-ecosystems-landscape-lab/forest-ecology-mgmt-seminar
- Nellis Air Force Base Annual American Indian Program Meeting, October 2010, 2011.
- Department of Energy-Nevada Site Office, Annual Meeting of the Consolidated Group of Tribes and Organizations (CGTO), October 2010, 2011.
- Portland State University Alumni Weekend Saturday Lectures, October 2010.
- Colloquium, Department of Anthropology, University of Nevada at Las Vegas (UNLV), April 2009.
- University Forum Lecture Series, University of Nevada at Las Vegas (UNLV), January 2009.
- Southern Nevada Agency Partnership (SNAP), Las Vegas, Nevada, November 2008.
- Khumbu (5 presentations/300 individuals) and Kathmandu (5 presentations/100 individuals), June-August 2008 (PhD research return).
- United States Geological Survey (USGS), Hawai'i Island, Hawai'i, June 2008.

- Colloquium, Department of Anthropology, University of Hawai'i at Mānoa, March 2008.
- Department of National Parks and Wildlife Conservation, Nepal, December 2006.
- Hawai'i Volcanoes National Park, May 2005 (MA research return).

<u>Awards</u>

- John Eliot Allen Teaching Award for Anthropology, Portland State University, 2011, 2014.
- Sigma Xi, Willamette Chapter, Outstanding Researcher Award for Behavioral/Social Sciences, 2013.
- Photo Contest Winner, Anthropology and Environment Section, American Anthropological Association, 2013.
- High distinction on comprehensive examinations, Department of Anthropology, University of Hawai'i at Manoa, 2005.

Contracts and Grants (Funded)

- RAPID: Disaster as a Catalyst for Social-Ecological Transformation, Nepal (research on critical transitions following earthquakes), Sponsored by the U.S. National Science Foundation (NSF), Cultural Anthropology Program, November 2015-October 2016.
- Traditional Use Study, Fort Vancouver National Monument, Washington, Sponsored by the U.S. National Park Service (NPS), August 2015-September 2020 (administered at PSU).
- Social Science Research Support for the Communities and Forest Management Research Team, Portland, Oregon, Sponsored by the U.S. Forest Service (NFS), Pacific Northwest Research Station, September 2012– September 2017 (administered at PSU).
- History, Ecology, Management and Restoration of Natural Springs at Desert National Wildlife Refuge (DNWR), Nevada, Sponsored by U.S. Fish and Wildlife Service (FWS), September 2015-September 2016 (administered at PSU).
- Gathering for Our Mountains and Annual Meeting: Nuwuvi (Southern Paiute), Spring Mountains National Recreation Area and Desert National Wildlife Refuge Complex, Nevada (3 events total), Sponsored by the U.S. Fish and Wildlife Service, the U.S. Forest Service, the Chemehuevi Tribe, the Moapa Band of Paiute Indians, the Las Vegas Paiute Tribe, the Kaibab Band of Paiutes, and the Southern Nevada Conservancy, September 2013–September 2015 (administered at The Mountain Institute).

- Annual Meeting Facilitation and Program Support, American Indian Consultation Program, Nevada National Security Administration, Nevada Field Office, Nevada, Sponsored by the U.S. Department of Energy (DOE), May 2014–December 2015 (administered at PSU).
- Interpretive and Public Use Site Plan for the Black Canyon Archaeological District, Pahranagat National Wildlife Refuge, Nevada, Sponsored by the U.S. Fish and Wildlife Service, October 2012-November 2015 (administered at The Mountain Institute).
- Nuwuvi Participatory Interpretive Planning and Restoration Project, Desert National Wildlife Refuge Complex, Nevada, Sponsored by the U.S. Fish and Wildlife Service, December 2010-March 2015 (administered at The Mountain Institute).
- Nuwuvi Interpretive Content Review, Developed Recreation Facilities, Spring Mountains National Recreation Area, Nevada, Sponsored by the U.S. Forest Service, May 2012 - May 2013 (administered at The Mountain Institute).
- Nuwuvi Knowledge-to-Action: Promoting Southern Paiute Government-to-Government Consultation and Resource Management in the Spring Mountains National Recreation Area and Desert National Wildlife Complex, Nevada, Sponsored by the Southern Nevada Public Lands Management Act (SNPLMA). January 2010 - December 2012 (administered at The Mountain Institute).
- Meeting Facilitation and Program Support, Site-Wide Environmental Impact Statement (SWEIS), Nevada National Security Site (NNSA), Nevada, U.S.A., Sponsored by the U.S. Department of Energy (DOE), September 2011-July 2012 (administered at PSU).
- Student Internship Program—Stonewall Mountain and Flat Ethnographic Project, Nevada Test and Training Range, Nellis Air Force Base, Nevada, Sponsored by the U.S. Department of Defense (DOD), March 2010 – March 2012 (administered at PSU).
- Native American Program Coordination, Nellis Air Force Base, Nevada, Sponsored by the U.S. Department of Defense, March 2011–March 2012 (administered at PSU).
- Stonewall Mountain and Flat Ethnographic Project, Nevada Test and Training Range, Nellis Air Force Base, Nevada, Sponsored by the U.S. Department of Defense, March 2010 March 2012 (administered at PSU).
- Nuwuvi Participatory Interpretive Planning Project, Spring Mountains National Recreation Area, Nevada, Sponsored by the U.S. Forest Service, January May 2011 (contract with Luchessi Galati, Inc.).
- Dai Ho Chun Dissertation Writing Fellowship, Sponsored by the University of Hawai'i at Manoa Graduate School, September-December 2007 (administered at the University of Hawai'i at Manoa).

 Tourism in a Sacred Landscape: Political Economy and Sherpa Ecological Knowledge in Beyul Khumbu/Sagarmatha (Mount Everest) National Park, Nepal, Sponsored by the U.S. National Science Foundation Graduate Research Fellowship Program (NSF GRFP). May 2004 - May 2007 (administered at the University of Hawai'i at Manoa).

Contracts and Grants (Not Funded)

- Diachronic Analysis of Sherpa Ecological Knowledge and Practice Inside Sagarmatha (Mount Everest) National Park and Buffer Zone, Nepal, Sponsored by the U.S. National Science Foundation, Cultural Anthropology Program. January 2016-December 2017.
- Reducing the Risk of Glacial Lake Outburst Flood Hazards Through Sustainable Science and Community-Based Approaches: The Case of Imja Glacial Lake, Sagarmatha (Mt. Everest) National Park, Khumbu, Nepal, Sponsored by the U.S. National Science Foundation, Interdisciplinary Research in Hazards and Disasters (Hazards SEES). January 2014-January 2017.
- Tribal Contributions to Conservation in Northern Oregon: A Project to Map and Synthesize Tribal Contributions to Cultural and Natural Resource Restoration and Management in the Willamette Valley and Cascades. Sponsored by the North Pacific Landscape Conservation Cooperative, (applied with PhD Student Roy Watters).

Teaching, Mentoring and Curricular Achievements

Teaching

Anth 103, Introduction to Socio-Cultural Anthropology (F. 2012)

Anth 345, Practicing Anthropology (W. 2013, W. 2014, S. 2015)

Anth 399, Ecological Knowledge and Environmental Sustainability (F. 2009)

Anth 414/514, Culture and Ecology (W. 2015)

Anth 415/515, Applied Anthropology (Sp. 2010, F. 2010, F. 2011, Sp. 2013, F. 2014) Anth 418/518, Environmental Anthropology (W. 2010, W. 2011, W. 2012, F. 2013) Anth 511, Core Graduate Seminar in Cultural Anthropology (W. 2014)

Mentored 2 Chiron Studies courses facilitated by PSU undergraduate students (Active Citizen Anthropology and Anthropology and Cultural Creativity) (Sp. 2013)

Mentored 3 courses for Prescott College PhD Student (Indigenous Peoples and Environmental Sustainability, Anthropology of Tourism and Culture and Identity) (F. 2010- Sp. 2011)

Dissertation and Thesis Committees

Chair (completed-5 total):

- Kate Barcalow (MA): Designating the Sacred: A Political Ecology Analysis of Using the Federal Designation of Traditional Cultural Properties or Places (TCPs) for American Indian Ancestral Landscapes in the Pacific Northwest and Southwest (November 2015).
- Brian Lefler (MS): Nuwuvi (Southern Paiute) Ecological Knowledge of Piñon-Juniper Woodlands: Implications for Conservation and Sustainable Resource Use in Two Southern Nevada Protected Areas (May 2014).
- Michael Kilman (MA): Community Media as a Forum for Resistance: The Case of The Romero Theater Troupe (March 2014).
- Kendra Wendel (MS): Lifeblood of the Earth: Nuwuvi (Southern Paiute) Hydrological Knowledge and Perceptions of Restoration in Two Southern Nevada Protected Areas (February 2014).
- Rachel Lahoff (MA): The Search for Interpretation Sovereignty: Accommodating Nuwuvi (Southern Paiute) Voice in Protected Area Interpretation (January 2014).

Chair (in progress-3 total):

- Sarah (Yarrow) Geggus, 2014-Present (MA-Anthropology)
- Bonnie Harvey, 2013-Present (MA-Anthropology)
- Cerinda Survant, 2012-Present (MS-Anthropology)

Committee Member (completed-7 total):

- Rhidi D'Cruz, 2011–2015 (MA–Anthropology)
- Laura Hill, 2011–2015 (MA-Anthropology)
- Hillary Montuori, 2010–2013 (MA-Anthropology)
- April Eagan, 2010–2013 (MA–Anthropology)
- Amanda Lubit, 2011–2013 (MA-Anthropology)
- Karla Hambelton, 2010-2011 (MS-Anthropology)
- Jaime Herbert, 2010–2011 (MA–Anthropology)

Funding Obtained for Graduate Student Research

- Brian Lefler: Nuwuvi (Southern Paiute) Ecological Knowledge of Piñon-Juniper Woodlands: Implications for Conservation and Sustainable Resource Use in Two Southern Nevada Protected Areas.
- April Eagan: Heritage and Health: A Political-Economic Analysis of the Foodways of the Paiute Indian Tribe of Utah and the Bishop Paiute Tribe.
- Kendra Wendel: Lifeblood of the Earth: Nuwuvi (Southern Paiute) Hydrological Knowledge and Perceptions of Restoration in Two Southern Nevada Protected Areas.
- Cerinda Survant: The Interpretation of Archaeology in Protected Areas: Toward a Best Practices Approach.
- Rachel Lahoff (MA): The Search for Interpretation Sovereignty: Accommodating Nuwuvi (Southern Paiute) Voice in Protected Area Interpretation.

- Kate Barcalow: Designating the Sacred: A Political Ecological Analysis of Using the Federal Designation of Traditional Cultural Properties or Places (TCPs) for American Indian Ancestral Landscapes.
- Sarah (Yarrow) Geggus: History, Ecology, Management and Restoration of Natural Springs at Desert National Wildlife Refuge (DNWR), Nevada.

Internships and Experiential Learning

- Mentored 20 internships and research assistantships; served 8 undergraduate, 5 post-baccalaureate, and 7 graduate students.
- Facilitated volunteer opportunities for undergraduate and graduate students at the Society for Applied Anthropology Annual Meeting in Pittsburgh, Pennsylvania, March 2015; served 1 undergraduate and 4 graduate students.
- Facilitated volunteer opportunities for undergraduate and graduate students at the Society for Applied Anthropology Annual Meeting in Albuquerque, New Mexico, March 2014; served 3 undergraduate, 3 post-bachelorette and 1 graduate student.
- Facilitated volunteer opportunities for undergraduate and graduate students at the Society for Applied Anthropology Annual Meeting in Denver, Colorado, March 2013; served 11 undergraduate and 5 graduate students.
- Organized and implemented student participation in Race: Are We So Different?, Oregon Museum of Science and Industry (OMSI) for 75 anthropology students, 2012.
- Facilitated volunteer opportunities for undergraduate and graduate students at the Society for Applied Anthropology Annual Meeting in Baltimore, Maryland, March 2012; served 8 undergraduate and 2 graduate students.
- Facilitated volunteer opportunities for undergraduate and graduate students at the Society for Applied Anthropology Annual Meeting in Seattle, Washington, March 2011; served 11 undergraduate and 2 graduate students.
- Developed and funded Student Internship Program, Nellis Air Force Base, Native American Program Student Internship Program, Winter 2011- March 2012; served 6 graduate students.

Professionally-Related Service

Departmental Activities and Committees

- Assisted in the development of the Office of Applied Anthropological Research (OAAR) at Portland State University, 2010-Present.
- Organized, facilitated and served as a discussant for graduate student and collaborator panel discussion on revitalizing Nuwuvi (Southern Paiute) ancestral lands currently inside southern Nevada protected areas, 2015.
- Conducted outreach at Society for Applied Anthropology Annual Meeting Training Program, Pittsburgh, Pennsylvania, 2015.
- Created formal internship program between PSU Anthropology and the Society for Applied Anthropology (SfAA), Albuquerque, New Mexico, 2014.
- Conducted outreach at Society for Applied Anthropology Annual Meeting Training Program, Albuquerque, New Mexico, 2014.

- Facilitated participation for undergraduate, post-baccalaureate and graduate students for Atlas.ti workshop, February 2014; served 3 students.
- Created OAAR bulletin board to showcase faculty research, 2013.
- Organized and chaired half-day symposium on the applied research of the PSU Anthropology Department at the Northwest Anthropology Conference (NWAC) Annual Meeting, Portland, Oregon, 2013.
- Conducted outreach at Society for Applied Anthropology Annual Meeting Training Program, Denver, Colorado, 2013.
- Composed Society for Applied Anthropology (SfAA) Newsletter Article on PSU Anthropology Department, 2012.
- Compiled departmental newsletter, 2010-11 edition.
- Faculty Advisor, Lambda Alpha Anthropology Honors Society, 2014–15.
- Promotion and Tenure Committee, Charles Klein, 2015.
- MA/MS Applied Track Revision Committee (Chair), 2013-14.
- Promotion and Tenure Committee, Shelby Anderson, 2014.
- Promotion and Tenure Committee, Natalie Vasey, 2013.
- Graduate Admissions Committee, 2010, 2011, 2012, 2013, 2014, 2015.
- Departmental Assessment Committee, 2010, 2011, 2012, 2013, 2014, 2015.
- Search Committee, Applied Medical Anthropology, 2011, 2012.
- Peer Review Committee, Virginia Butler, 2011.
- Peer Review Committee, Natalie Vasey, 2011.

University Affiliations and Committees

- IGERT Associated Faculty, Ecosystems Services for Urbanizing Regions Program (ESUR), School of the Environment, 2012 - Present.
- Affiliate Faculty, School of the Environment, 2012 Present.
- Affiliate Faculty, Indigenous Nations Studies, 2010 Present.
- Affiliate Faculty, Asian Studies, 2009 Present.
- Member, Social Sustainability Network, 2010 Present.
- Sustainability Scholar, Institute for Sustainable Solutions, 2011 Present.
- Faculty Grievance Committee, 2011 2012.

Contributions to Profession

- Fellow, Society for Applied Anthropology, 2013 Present.
- Reviewer for *Human Ecology, Mountain Research and Development, Journal of Tourism Management,* Left Coast Press and Earthscan Press, 2009 Present (7 manuscripts reviewed).
- Reviewer for National Science Foundation (NSF), Cultural Anthropology Program, 2014 - Present (2 proposals reviewed).
- Reviewer for National Geographic Society (NGS), 2013 Present (2 proposals reviewed).
- Assisted Society for Applied Anthropology to identify student volunteers for annual meetings in Seattle, 2011, Maryland, 2012, Denver, 2013, Albuquerque, 2014, Pittsburgh, 2015.

- Evaluated Consortium for Practicing and Applied Anthropologists (COPAA) website, 2013.
- Constituent, The World Conservation Union (IUCN), Commission on Environmental, Economic and Social Policy, Theme on Governance, Equity, and Rights, 2008 Present.
- Constituent, The World Conservation Union, World Commission on Protected Areas, Mountain Biome, 2009 Present.
- Constituent, The World Conservation Union, World Commission on Protected Areas, Task Force on Spiritual and Cultural Values, 2009 Present.

Public Engagement

- Advised Department of National Parks and Wildlife Conservation, Nepal, Namche and Khumbu Yulha Buffer Zone Management Committees, the Khumbu Bijuli Company, and various national and international NGOs, 2006 - Present.
- Advised Department of National Parks and Wildlife Conservation, Nepal, on Disaster Preparedness Plan, 2013 Present.
- Advised 16 Native American Nations, the Forest Service, the Fish and Wildlife Service, and the Department of Energy (Nevada, Arizona, California, Utah), 2008 Present.
- Assisted in the creation of education curriculum for the Las Vegas School District, 2012 Present.
- Served on Great Basin Landscape Conservation Cooperative, Science and Traditional Ecological Knowledge Working Group, 2014 Present.
- Served on Blue Mountains Social-Ecological Issues for Collaborative Management Group, 2015 Present.
- Co-organized and implemented service day with graduate students at Deerwalk and Rooftop Ethnobotanical Garden, Native American Student Community Center, Portland State University, March 2015.
- Advised The World Conservation Union (IUCN) and UNESCO on World Heritage Site status for Sagarmatha (Mount Everest) National Park and Buffer Zone, February 2014.
- Advised Native American Land Conservancy (NALC) and Southern Paiute Consortium on land acquisition in Nevada for Nuwuvi (Southern Paiute) management, 2013 2014.
- Conducted lecture on Anthropology careers for Roosevelt High School students, Portland, Oregon, 2014.
- Co-organized and implemented with graduate students community engagement day at H.B. Fuller Park (WA) with the Stream Team for 18 anthropology students, 2013.
- Organized and implemented service learning day at Wisdom of the Elders for 11 anthropology students, 2012.
- Organized and implemented two community engagement days at Tyron Life Community Farm for 52 anthropology students, 2010, 2011.
- Served as evaluation consultant for Eco-Trust, 2011.
- Consulted on Bureau of Land Management project targeting Oregon Public Lands, 2011.
- Organized student participation for MLK Day of Service, 2010

Memberships in Professional Societies

- Society for Applied Anthropology (SfAA), Topical Interest Group on Anthropology of Higher Education
- American Anthropological Association (AAA), Anthropology and Environment Section, National Association for the Practice of Anthropology (NAPA) Section
- Consortium of Practicing and Applied Anthropologists (COPAA)
- American Association of University Professors (AAUP)
- Young Scholars Network (YSN), Analysis Integration and Modeling of the Earth System (AIMES), International Geosphere Biosphere Program
- Mountain Forum
- World Resources Institute